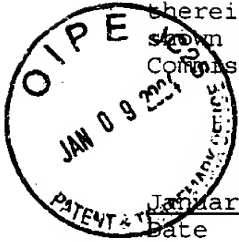


APR 16 2/10X/1500



I hereby certify that this paper and the documents referred to as attached therein are being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Denise Ortega  
Name

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January 6, 2004  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jan Zavada et al.

Serial No.: 09/807,949

Group Art Unit: 1642

Filed : August 9, 2001

Examiner: C.H. Yaen

For : MN Gene and Protein

AMENDMENT TRANSMITTAL

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va 22313-1450

Sir:

Transmitted herewith is a response to the Office Action mailed from the U.S. Patent and Trademark Office (PTO) on October 6, 2004.

No fee should be required for the accompanying response. The fee for claims has been calculated as shown below:


	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	12	MINUS	22	= 0	X \$ 18	\$ 0.00
INDEP.	1	MINUS	4	= 0	X \$ 86	\$ 0.00

[ ] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$290 \$

TOTAL \$ 0.00

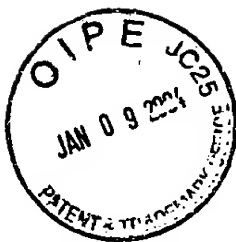
However, should any additional fees be determined to be necessary in connection with this paper, Applicants respectfully request that any such additional fees be charged to Deposit Account No. 12-0615.

Respectfully submitted,



Leona L. Lauder  
Attorney for Applicants  
Registration No. 30,863

Dated: January 6, 2004



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Certificate of Mailing [37 CFR 1.8(a)]

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Denise Ortega  
Name

January 6, 2004  
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AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment to the above-identified application is in response to the Office Action mailed from the U.S. Patent and Trademark Office (PTO) on October 6, 2003. Please amend the specification and claims of the subject application as indicated below.